



KS1 Termly Working Scientifically Progress Matrix

Year Group	Week One	Week Two	Week Three	Week Four	Week Five	Week Six	Week Seven	Week Eight	Week Nine	Week Ten
1	Asking simple questions.	Asking simple questions.	Suggest different ways of answering a question.	Suggest different ways of answering a question	Making observations using simple language.	Making observations using keyword vocabulary.	Making observations using keyword vocabulary.	Answering questions using simple language.	Answering questions using keyword vocabulary.	Noticing patterns and relationships
2	Asking simple questions.	Suggest different ways of answering a question	Suggest different ways of answering a question.	Making observations using keyword vocabulary.	Making observations using keyword vocabulary.	Answering questions using simple language.	Answering questions using keyword vocabulary.	Noticing patterns and relationships	Noticing patterns and relationships.	Explaining some of the things observed using keyword vocabulary.

NOTE: In addition to the above, the National Curriculum requires pupils to perform simple tests, identify and classify, and gather and record data to help answer questions. As they go through the scheme, pupils will automatically satisfy these requirements when they do their practical activities. Please refer to the individual lesson plan for working scientifically specifics of each lesson. Once a term is completed, pupils will begin the cycle of milestones again in the next term, thus completing 3 cycles throughout the school year.